What doed D-Bracket say?   
This is also in your manual, but since you're here... :-))  
  
1 ALL RED     
System Power ON  
-The D-LED will hang here if the processor is damaged or not installed properly.    
  
2 ALL RED EXCEPT TOP LEFT  
Early Chipset Initialization    
  
3 ALL RED EXCEPT TOP RIGHT     
Memory Detection Test  
- Testing onboard memory size. The D-LED will hang if the memory module is damaged or not installed properly    
  
4 BOTH BOTTOM RED  
Decompressing BIOS image to RAM for fast booting    
  
5 ALL RED EXCEPT BOTTOM LEFT     
Initializing Keyboard Controller   
  
6 TWO RIGHT RED  
Testing VGA BIOS  
- This will start writing VGA sign-on message to the screen    
  
7 TOP LEFT & BOTTOM RIGHT RED  
Processor Initialization  
- This will show information regarding the processor (like brand name, system bus, etc...)    
  
8 BOTTOM RIGHT RED     
Testing RTC (Real Time Clock)    
  
9 ALL RED EXCEPT BOTTOM RIGHT  
Initializing Video Interface  
- This will start detecting CPU clock, checking type of video onboard. Then, detect and initialize the video adapter    
  
10 TOP RIGHT & BOTTOM LEFT RED     
BIOS Sign On  
- This will start showing information about logo, processor brand name, etc...    
  
11 TWO LEFT RED  
Testing Base and Extended Memory  
- Testing base memory from 240K to 640K and extended memory above 1MB using various patterns    
  
12 BOTTOM LEFT RED  
Assign Resources to all ISA    
  
13 BOTH TOP RED     
Initializing Hard Drive Controller  
- This will initialize IDE drive and controller   
  
14 TOP RIGHT RED  
Initializing Floppy Drive Controller  
- This will initializing Floppy Drive and controller    
  
15 TOP LEFT RED  
Boot Attempt  
- This will set low stack and boot via INT 19h    
  
16 ALL GREEN     
Operating System Booting